Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 08 Jul 2021 until 23:59 on Friday 09 Jul 2021

Forecast Issued on Wednesday 07 Jul 2021 at 14:06

Confidence: High for the broadly showery theme over the next few days, but low for the detail and distribution of showers and therefore also sunshine amounts. High for showers intensifying through the weekend.

Headline for Thursday 08 Jul 2021: Sunny spells and a few afternoon showers.

Mountain weather hazards on Thursday 08 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	20%	30%	30%	20%	10%

Forecast for Thursday 08 Jul 2021

Weather: Patchy low cloud will bring some hill fog to some western areas during the early hours and at first Thursday morning, but this lift and clear by late morning leaving sunny spells and just a few showers developing in the afternoon. UV levels will be very high and it will feel warm in the sunshine. It will become dry in the evening with some late sunshine, but with patchy low cloud returning to bring some hill fog in the west and south.

Chance of cloud free mountain/hill tops above 800m: 70% first thing becoming 90% or better mid-morning onwards, but deteriorating to 60% during the evening.

Visibility: Moderate to poor at times and rather misty in some western fringes from the early hours until a few hours after dawn when patchy low cloud will cover slopes around 300m. Otherwise generally very good with only small scraps of cloud covering the highest summits above 900m, and with some brief deteriorations in any afternoon showers when cloud may briefly lower to around 800m. Patchy low cloud may redevelop across southern and western areas during the evening, covering slopes above 400m, with only misty views beneath this cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 08 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/6 W	7/9 SW	5/7 W	8/12 SW	10/14 SW	10/14 W	9/13 SW	10/12 SW	11/14 S
600	4/6 SW	7/9 SW	7/10 S	8/11 SW	8/12 W	8/13 W	9/13 SW	8/10 SW	9/12 S
300	2/4 S	3/6 S	4/6 S	6/9 SW	6/10 W	6/11 W	6/10 SW	4/8 S	5/10 S
Valley	3/5 S	3/6 S	4/7 SW	6/9 SW	5/8 NW	6/10 NW	6/9 W	4/7 S	5/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/8	9/8	10/8	10/9	11/9	11/10	11/9	9/7	8/6
600	11/10	11/10	11/10	12/11	13/12	14/12	13/11	11/9	10/8
300	12/12	13/12	13/13	15/14	16/15	16/15	15/14	13/12	12/11
Valley	13/13	14/14	14/14	16/15	17/16	16/16	16/15	14/14	13/12
Freezing Level*	2300m	2300m	2300m	2400m	2500m	2500m	2500m	2600m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some strong sunshine is expected at times through the day, and with high UV levels sun protection is advised.

Forecast for Friday 09 Jul 2021

Weather: Largely dry through the early hours, although misty beneath any low cloud. It should be dry for most during the first half of the morning, but turning cloudier by midday as scattered showers develop. The showers will continue on and off through the afternoon, with a few perhaps lingering into the evening.

Maximum wind: Southwesterly 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 60% at first improving to 90% by late morning.

Visibility: Patchy low cloud is likely to affect west and southwestern areas at times through the early hours and first thing on Friday morning, covering some slopes around 300-400m and bringing some locally very misty conditions. Any low cloud will lift through Friday morning with widely good visibilities expected, with only patchy cloud occasionally covering slopes above 800m. Do however expect temporary deteriorations in showers when cloud may briefly lower closer to 600m.

Temperature: **Valleys:** Plus 10 Celsius becoming Plus 18 Celsius.
At 800m: Plus 10 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1406 on Wed 07 Jul 2021

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